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03/11/03 11:58pm P. 002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

3.1403

In re Application of

Atty. docket

WILLEM J. VAN DEN BOGERT, ET AL

PHNL 000358

Serial No.

09/640,735

Group Art Unit:

2879

5/7/03

Filed:

Aug. 17, 2000

Examiner:

Sikha Roy

arr

Title:

LOW PRESSURE MERCURY VAPOR DISCHARGE LAMP

Honorable Commissioner of Patents and Trademarks

FAX RECEIVED

Washington, D.C. 20231

MAR 1 1 2003

TECHNOLOGY CENTER 2800

AMENDMENT AFTER FINAL ACTION

Sir:

In response to the Office Action dated Jan. 29, 2003 please amend the above-identified application as follows:

IN THE CLAIMS

Amend claims 1, 15 and 16 as follows:



- 1 1.(twice amended) A low-pressure mercury vapor discharge lamp comprising a discharge vessel
- 2 (10), said discharge vessel (10) enclosing a discharge space (18) containing a filling of mercury
- and an inert gas in a gastight manner, and said discharge/vessel (10) comprising:
- 4 tubular end portions (11; 11'), which each have a longitudinal axis (12; 12'),
- 5 electrodes (20; 20') arranged in the discharge space (18) for generating and maintaining a
- 6 discharge in the discharge space (18),
- and, in addition to said filling of mercury and inert gas, at least an auxiliary amalgam
- 8 (27) provided on a carrier (25; 25') in the discharge vessel (10) in the proximity of at least one of
- 9 the electrodes (20; 20'),
- 10 characterized in that
- at least a part (25A) of the carrier (25; 25') is arranged in a plane transverse to the
- 12 longitudinal axis (12; 12'), and

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